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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

### Inspection Report

#### Minerals Regulatory Program

Report Date September 7, 2005

Supervisor QAZ

**Mine Name:** Green River Project  
**Operator Name:** Green River Project, LLC

**Permit number:** S/019/058  
**Inspection Date:** August 17, 2005  
**Time:** 2:00-2:30 PM

**Inspector(s):** Paul Baker  
**Other Participants:** None  
**Mine Status:** Active

**Weather:** Partly cloudy, 90's

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

#### Purpose of Inspection:

I wanted to see if the operation had begun and if the operator had salvaged soil.

#### Inspection Summary:

The operator has begun operations in a 0.53-acre area just south of the area shown on the map in the Notice of Intention to Commence Small Mining Operations. I used a GPS unit to map this area and a nearby area that was previously disturbed by mining (Photo 2). The previously disturbed area (3.08 acres) overlaps into the permitted area.

#### 1. Permits, Revisions, Transfer, Bonds

On June 13, 2005, the Division notified the operator that the reclamation contract and certificate of deposit had been signed June 3, 2005.

#### 9. Soils

There are piles of sand adjacent to the operations, but it was impossible to tell if these are soil stockpiles or if it is material that had been or was to be screened.

#### 12. Other

Equipment on site includes a diesel tank, a generator, a grizzly, and a tubular fine particle screen (Photo 1). There had previously been a blue screen in an adjacent area, but it was gone.

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**Conclusions and Recommendations:**

The operator needs to affirm he has right of entry for the area that has been disturbed or needs to obtain that right of entry. Additionally, the map in the plan needs to be revised to include the disturbed area.

The operator needs to be sure to salvage and protect topsoil.

Inspector's Signature

*Dan Haddock*  
*for Paul Baker*

Date: September 7, 2005

PBB:jb

cc: A. G. Cooper, Green River Project, LLC  
Attachment: GPS Map & Photo Attachment



**ATTACHMENT**

**Photographs**

**S/019/058, Green River Mine, Green River Project, LLC**

**Inspection Dated: August 17, 2005; Report Dated: September 7, 2005**



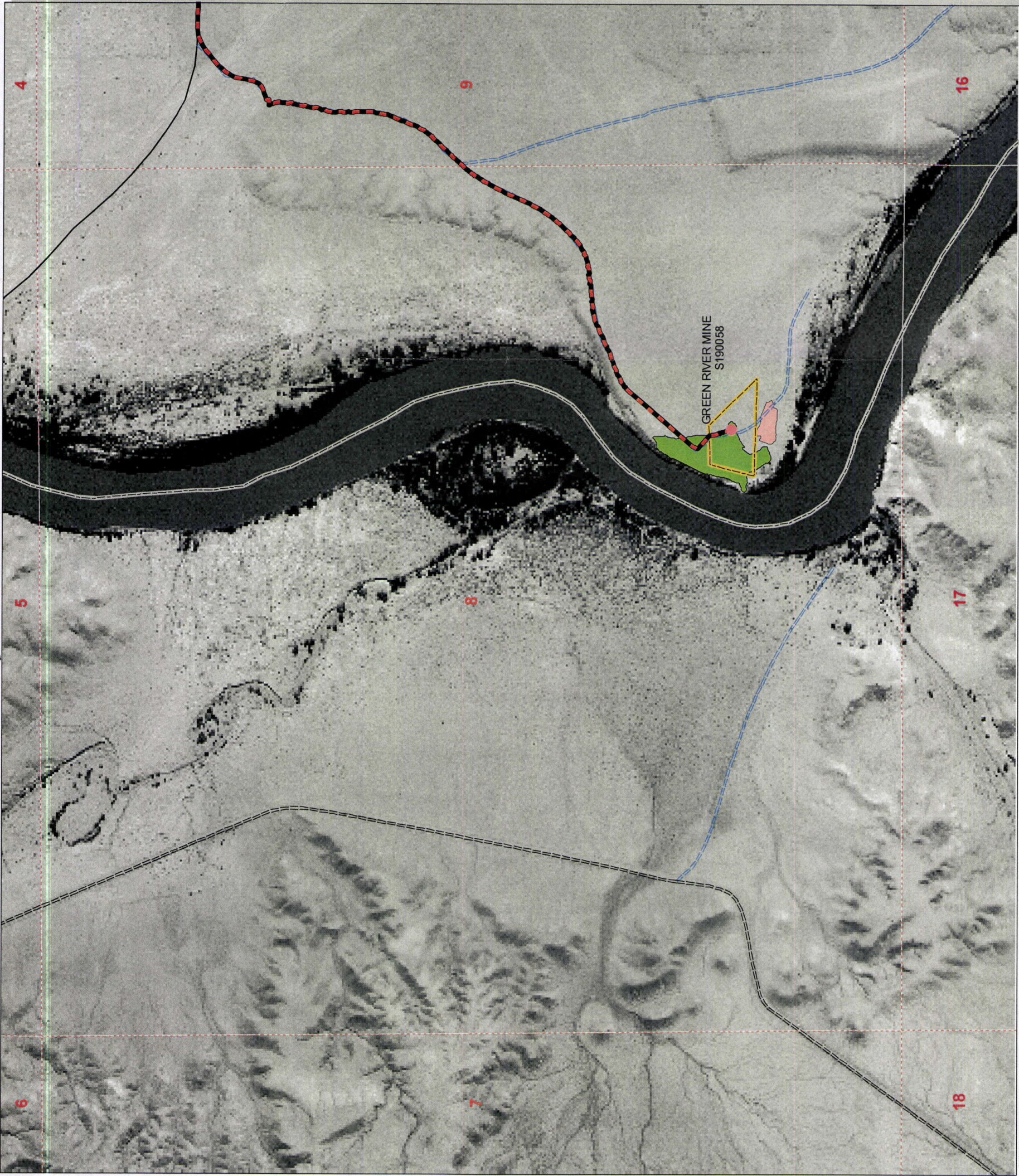
**Photo 1. The new disturbance with equipment .**





**Photo 2. A previously disturbed area along the Green River.**





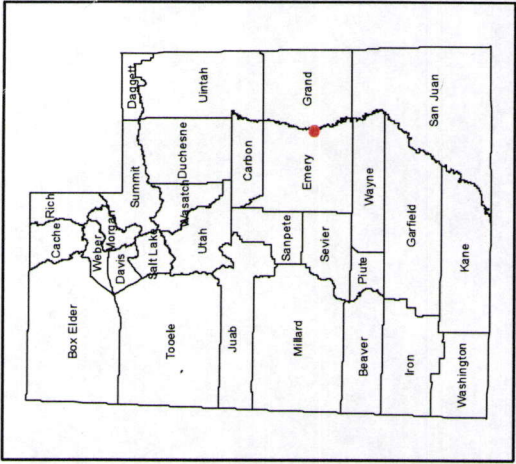
Mine Number: S190058  
Mine Name: Green River Mine  
Township 22 S Range 16 E  
Section 08 SLBM

Inspection Date Aug. 17, 2005  
Map Produced by DKS

Acres Disturbed	0.53
Acres Regraded	0
Acres Seeded	0
Road Acres Disturbed	0
Total Acres Disturbed	0.53
Acres Reclaimed	0
Acres Excluded	3.08
Acres Prelaw	0

- Legend  
All items symbolized in legend may not be appear on map
- County Boundary
  - Access
  - Mine
  - NonMine
  - Other
  - Interstate
  - US Route
  - State Route
  - Primary Route
  - Secondary Route
  - Main Dirt Road
  - Unimproved Road
  - Interchange
  - Trail
  - Township or range line
  - Township or range line, location doubtful
  - Section line
  - Section line, location doubtful
  - Disturbed
  - Regraded
  - Seeded
  - Reclaimed
  - Grandfathered
  - Excluded
  - Prelaw
  - Mine Permit

DOQ imagery date 1997



0 625  
Feet  
Scale 1:7,500 (verify scale)  
1 inch = 620 feet

Dept. of Natural Resources  
Division of Oil, Gas, and Mining  
Mineral Mines Program

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may cause misalignment of data layers.  
This product may not meet DOGM  
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